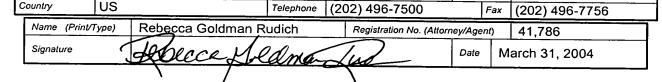
PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY		ney Docket No.	8733.657.10-US				
		Inventor	Yun-Ho Jung				
PATENT APPLICATION TRANSMITTAL	Title	SILICON CRYSTALLIZATION METHOD					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	ess Mail Label No.			20 20 20			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application of  1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status.	contents.	Compute	Alexandria, V Alexandria, V or CD-R in duplicate or Program (Appendia	or for Patents 0 A 22313-1450 a, large table or	22553 10/8		
See 37 CFR 1.27.     Specification [Total Pages]	Nucleotide and/or Amino Acid Sequence Submission     (if applicable, all necessary)     a. Computer Readable Form (CRF)						
(preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration [Total Sheets]  a. Newly executed (original or copy) b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. X Assignment Papers (Notice of Recordation and Copy of Assignment as recorded  10. 37 CFR 3.73(b) Statement Power of Attorney  11. English Translation Document (if applicable)  12. X Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. X Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
18. If a CONTINUING APPLICATION, check appropriate box	, and supp	ly the requisite informa	ation below and in the	e first sentence of the			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation X Divisional Continuation-in-part (CIP) of prior application No.: 10/157,201  Prior application information: Examiner Felisa Carla Hiteshew Art Unit: 1765  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS							
	TAL SP				_		
Customer Number:		OR	X Corresponde	ence address below			
MCKENNA LONG & ALDRIDO Song K. Jung	SE LLP						
Address 1900 K Street, N.W.			<u> </u>				
City Washington Sta	ate	DC	Zip Code	20006			





Signature

March 31, 2004

PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OM									
FEE TRANSMITTAL		Complete if Known							
I LE INAMOMITIAL	•	Application Number		er	Not Yet Assigned				
for FY 2004		Filing Date			Concurrently Herewith				
Effective 10/01/2003, Patent fees are subject to annual revision.		First Named Inventor Yun-Ho		Yun-Ho Jung					
Endant revision.		Examiner Name				Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit N/A				N/A			
TOTAL AMOUNT OF PAYMENT (\$) 810.00						8733.657.10-US			
METHOD OF PAYMENT (check all that apply)									
	FEE CALCULATION (continued)								
X Check Credit Money Other None	3. ADDITIONAL FEES								
Deposit Account:									
Deposit 50,0011		Entity		I Entity	-				
Account Number 50-0911	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Description	Fee Paid		
Deposit Mal/opportunity Additional D	1051	130	2051	65	Surcharge	- late filing fee or oath			
Account Name McKenna Long & Aldridge LLP	1052				_	- late provisional filing fee or cover	<b></b>		
The Director is authorized to: (check all that apply)		50	2052	25	sheet.	tata providenti iling ico di corci			
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Engli	sh specification			
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a	request for ex parte reexamination			
		920*	1804	920*		g publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		4 0 4 0 *	ŀ		Examiner Requestin	action g publication of SIR after			
		1,840*	1805	-	Examiner	action			
FEE CALCULATION  1. BASIC FILING FEE	1251 1252	110 420	2251 2252	55		for reply within first month	i		
Large Entity Small Entity	1252	950	2252	210 475		for reply within second month			
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254		,				
Code (\$)   Code (\$)				740	Extension for reply within fourth month				
1001   770   2001   385   Utility filing fee     770.00	1255 1401	2,010 330	2255 2401	1,005	Extension for reply within fifth month  Notice of Appeal		j		
1003 530 2003 265 Plant filing fee	1402	330	2401	165	Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding		<u> </u>		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55		revive – unavoidable			
	1453	1,330	2453	665	Petition to	revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue	e fee (or reissue)			
Claims below Fee Paid	1502	480	2502	240	Design iss	ue fee			
Total Claims 5 -20** = x = 0.00	1503	640	2503	320	Plant issue	fee			
Claims 1 -3** =x =0.00	1460	130	1460	130	Petitions to	the Commissioner			
Multiple Dependent	1807	50	1807	50	Processing	ı fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission	n of Information Disclosure Stmt			
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40		each patent assignment per	40.00		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385		mes number of properties) omission after final rejection			
1201 86 2201 43 Independent claims in excess of 3	1008	,,,,	2009	363	(37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20		900	1802	900		r expedited examination application			
and over original patent		Other fee (specify)							
SUBTOTAL (2) (\$) 0.00	*Reduc	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00							
**or number previously paid, if greater; For Reissues, see above					, , 13.7				
SUBMITTED BY						(Complete (if applicable))			
	Registra (Attorne)		41	786		Telephone (202) 496-7463			